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Notice of Allowability	Application No.	Applicant(s)
	10/712,844	FOSSUM ET AL.
	Examiner	Art Unit
	Fetsum Abraham	2826
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the RCE on 8/5/05.		
2. The allowed claim(s) is/are <u>1 and 2</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		
2.  Certified copies of the priority documents have been received in Application No. 188,032.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 C Notice of Informal I	Potent Application (DTO 152)
2.  Notice of Praftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	Patent Application (PTO-152)
	Paper No./Mail Da	ate
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 7/11/05</li> </ol>	8), 7. Examiner's Amend	ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Statem	ent of Reasons for Allowance
or brooglear Material	9.	

## Statement of reasons for allowance

Claims 1,2 have been allowed.

Although dedicated readout circuits may be integral part of the fig.11 circuit in PG-PUB document 20060027730 and US Patent 6175383, the inventions in the respective documents fail short of including all the elements in the claimed invention such as charge accumulating substrate are that comprises a pixel area. Moreover, the claimed invention seems to have priority advantage over the two other cases.

The prior arts do not teach or render obvious the claimed method of acquiring an image, having a plurality of pixel areas, each said pixel area covering a specific optical area of a charge accumulating substrate, providing a photogate controlling a characteristic of said charge accumulating substrate and providing a sensing node which senses charge in said sensing charge accumulating substrate; and associating a readout circuit with each of said sensing nodes of each of said pixel areas, in a way that each said pixel area includes a dedicated readout circuit.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Refer to PN: 6175383.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fetsum Abraham whose telephone number is: 571-272-1911. The examiner can normally be reached on 8:00 - 18:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J Flynn can be reached on 571-272-1915.

Felsum Abraham 2/13/06